

02-07-02

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION ONLY

Docket No.: SLA.1137

Commissioner for Patents
Washington, D.C. 20231

Dated: February 4, 2002

Sir:

Transmitted herewith for filing is the patent application of Inventor: John M.
Kowalski,For: Computationally Parsimonious Schedulers for Enforcing Quality of Service
over Packet-Based AV-centric Home Networks

Enclosed are also:

- ☒ two (2) sheet(s) of informal drawings.
☒ Declaration by Inventor
☒ Power of Attorney by Assignee.
☒ Information Disclosure Statement under 37 C.F.R. § 1.56.
☐ Verified Statement Claiming Small Entity Status.
☒ Assignment of the invention to Sharp Laboratories of America, Inc. with Recordation
 Cover Sheet

Claims as Filed

For	Number Filed	Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	12 - 20	-0-	\$18.00=	0.00
Independent Claims	2 - 3	-0-	\$84.00=	0.00

Total Filing Fee \$ 740.00

☐ Please charge Deposit Account No. 22-0258 the amount
of \$_____.

☒ The Commissioner is hereby authorized to charge any
additional fees which may be required, or credit any over-
payment to Account No. 22-0258.

☒ A check in the amount of \$780.00 to cover the filing fee and recording fee is enclosed.

X Applicant claim priority from U.S. Provisional Patent Serial No.: 60/322,144 for
Computationally Parsimonious Schedulers for Enforcing Quality of Service over Packet-
Based AV-centric Home Networks, filed September 9, 2001.

Customer Number

Respectfully Submitted,



23855

PATENT TRADEMARK OFFICE

ROBERT D. VARITZ, P.C.

Robert D. Varitz
2007 S.E. GRANT STREET
Portland, Oregon 97214

Registration No: 31436

Telephone: 503-720-1983

Facsimile: 503-233-7730

RDV:bd
enclosures

"Express Mail" Mailing Label No.
Date of Deposit - February 4, 2002

EV017740655US

I hereby certify that the attached Patent Application of John M. Kowalski, entitled
Computationally Parsimonious Schedulers for Enforcing Quality of Service over Packet-Based
AV-centric Home Networks, accompanied by a Declaration of Inventor, Power of Attorney by
Assignee, two (2) sheets of informal drawings, IDS, Assignment and recordation cover sheet and
check in the amount of \$780.00 is being deposited with the United States Postal Service "Express
Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is
addressed to:

BOX PATENT APPLICATION ONLY

Commissioner for Patents
Washington, D.C. 20231

Robert D. Varitz

Signature